

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

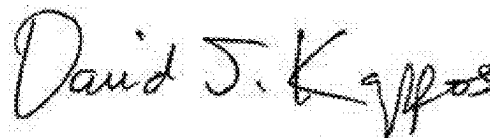
PATENT NO. : 7,928,224 B2
APPLICATION NO. : 10/587467
DATED : April 19, 2011
INVENTOR(S) : Maruoka

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 40, Delete Lines 63-37 “and n is an integer from 1 to 12);
(xii) $-(CH_2)_n-S-R^{12}$ (where R^{12} is a group selected from the group consisting of:
(1) a hydrogen atom;
(2) a C_1 to C_4 alkyl group that may be branched;”

Signed and Sealed this
Fourth Day of October, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office